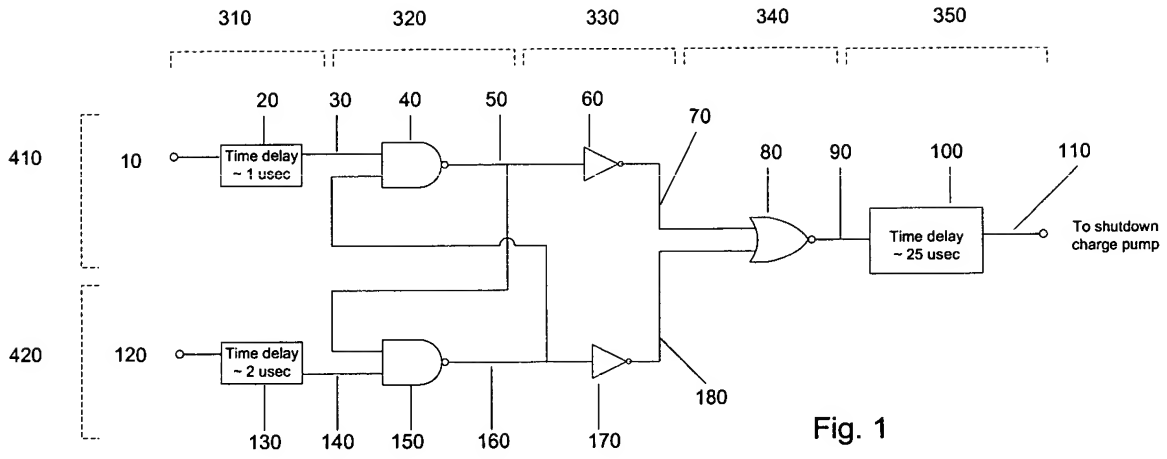
310
320
330
340
350
20
30
40
50
60
70
80
90
100
110
410
10
Time delay
~ 1 usec
420
120
Time delay
~ 2 usec
Time delay
~ 25 usec
To shutdown
charge pump
180
130
140
150
160
170

Fig. 1

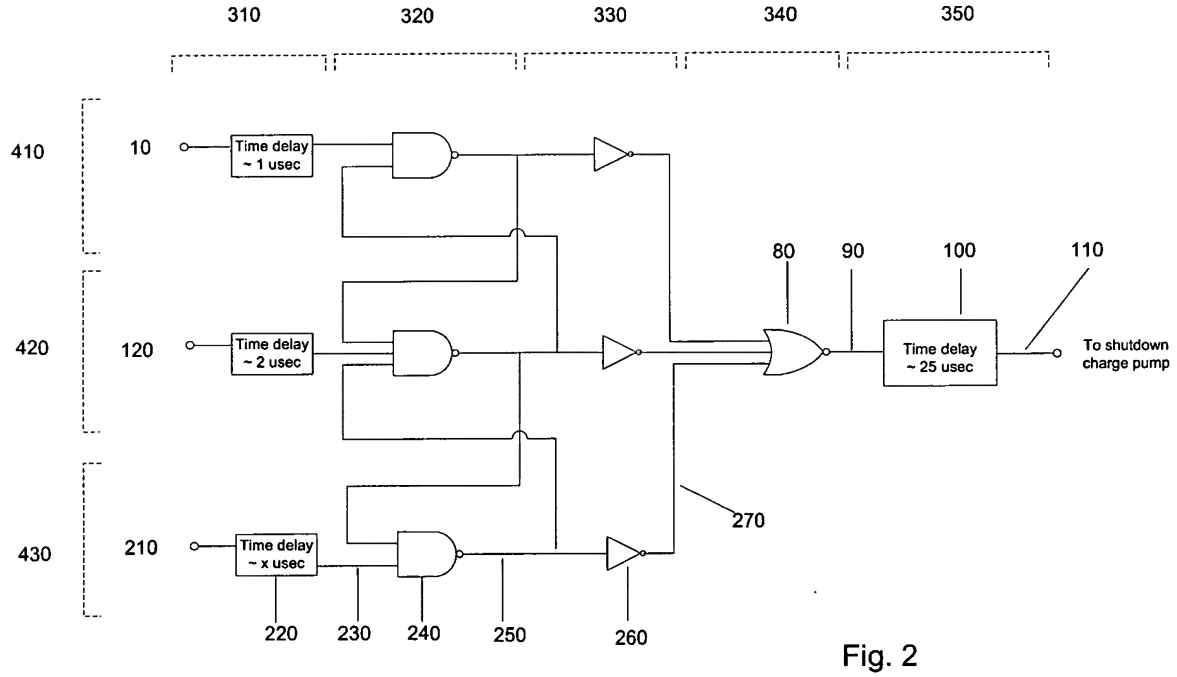
310
320
330
340
350
410
10
Time delay
~ 1 usec
80
90
100
110
420
120
Time delay
~ 2 usec
Time delay
~ 25 usec
To shutdown
charge pump
270
430
210
Time delay
~ x usec
220
230
240
250
260

Fig. 2